Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1-3 (canceled)
- 4. (currently amended) A DNA construct comprising a DNA molecule and transcriptional and translational regulatory sequences operably linked to the DNA molecule, the An isolated DNA molecule being capable of transcription to a nontranslatable messenger RNA which is modified from a form encoding that does not translate to a nucleocapsid protein of an L serogroup Tospovirus so that it does not translate to the nucleocapsid protein, wherein, when the DNA construct molecule is transformed into a plant cell, it the DNA molecule is eapable of being transcribed into the nontranslatable messenger RNA which exists at low level density readings of 15-50 as measured using a scanner and image analysis program Hewlett ScanJet and Image Analysis Program.
- 5. (currently amended) A The DNA construct molecule according to claim 4, wherein the L serogroup *Tospovirus* is selected from the group consisting of TSWV-10W and TSWV-BL.
- 6. (currently amended) A recombinant DNA expression system comprising an expression vector into which is inserted the DNA construct a heterology DNA molecule according to claim 4.
- 7. (currently amended) A plant cell transformed with the DNA construct a heterologous DNA molecule according to claim 4.
- 8. (currently amended) A transgenic plant eontaining transformed with the DNA construct molecule according to claim 4.
- 9. (currently amended) A method of treating a plant cell comprising:
 transforming a plant cell with a the DNA construct molecule according
 to claim 4 and

transcribing the DNA molecule under conditions effective to maintain the messenger RNA in the plant cell at low level density readings of 15-50, as measured using a scanner and image analysis program the Hewlett-ScanJet and Image Analysis

Program, wherein the plant cell acquires resistance to an L serogroup Tospovirus.

10-18. (canceled)

19. (new) The method according to claim 9 wherein the L serogroup *Tospovirus* is TSWV-10W or TSWV-BL.